

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of ) MAIL STOP PCT  
 Marc CHAUSSADE et al. ) Group Art Unit:  
 Application No.: 10/541,139 ) Examiner:  
 Filed: ) Confirmation No.: 4927  
 For: METHOD FOR PREPARING A SILICA )  
 SUSPENSION IN AN OPTIONALY )  
 CROSSLINKABLE SILICONE )  
 MATERIAL )  
 National Phase of )  
 Int'l Appln. No. PCT/FR2003/003817 )  
 Int'l Filing Date: December 19, 2003 )  
 Earliest Priority Date: December 30, 2002 )

## LETTER

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

The subject application has been assigned a new Attorney Docket No. of 1022702-000128. Please mark your records accordingly and refer to the new number in all future communications related to this patent application.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: March 9, 2006

By: Mary Katherine Baumheister  
 Mary Katherine Baumheister  
 Registration No. 26,254

P.O. Box 1404  
 Alexandria, Virginia 22313-1404  
 (703) 836-6620

1A3 Rec'd PCT/PTO 09 MAR 2005

Substitute for Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER <b>1022702-000128</b>
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/541,139</b>
INTERNATIONAL APPLICATION NO. <b>PCT/FR2003/003817</b>	INTERNATIONAL FILING DATE <b>December 19, 2003</b>	PRIORITY DATE CLAIMED <b>December 30, 2002</b>
TITLE OF INVENTION <b>METHOD FOR PREPARING A SILICA SUSPENSION IN AN OPTIONALLY CROSSLINKABLE SILICONE MATERIAL</b>		
APPLICANT(S) FOR DO/EO/US <b>Marc CHAUSSADE and Martial DERUELLE</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"><li>1. <input type="checkbox"/> This is a <b>FIRST</b> submission to items concerning a filing under 35 U.S.C. 371.</li><li>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li><li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.</li><li>4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</li><li>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<ol style="list-style-type: none"><li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li><li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li><li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li></ol></li><li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))<ol style="list-style-type: none"><li>a. <input type="checkbox"/> is attached hereto.</li><li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li></ol></li><li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<ol style="list-style-type: none"><li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li><li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li><li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li><li>d. <input type="checkbox"/> have not been made and will not be made.</li></ol></li><li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li><li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li><li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li></ol>		
Items 11 to 21 below concern document(s) or information included:		
<ol style="list-style-type: none"><li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li><li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li><li>13. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li><li>14. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li><li>15. <input type="checkbox"/> A substitute specification.</li><li>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</li><li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.</li><li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li><li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li><li>20. <input checked="" type="checkbox"/> Other items or information: <u>Letter re new attorney docket number and copy of Notification of Missing Requirements</u> <hr/><hr/><hr/><hr/></li></ol>		

U.S. APPLICATION NO. (If known, see 37 CFR 1.492(e)) 10/541,139	INTERNATIONAL APPLICATION NO. PCT/FR2003/003817	ATTORNEY OR AGENT DOCKET NUMBER 1022702-000128																																																																
<p>21. <input checked="" type="checkbox"/> Applicant(s) requests that the published application include the following assignment information:  <b>RHODIA CHIMIE</b>  <b>26 Quai Alphonse Le Gallo</b>  <b>E-92512 Boulogne Billancourt</b>  <b>FRANCE</b></p> <p>22. <input checked="" type="checkbox"/> The following fees are submitted:</p>		CALCULATIONS PTO USE ONLY																																																																
<p>Basic Filing Fee (1631)</p> <p>Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <table border="1"> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> <th>\$</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>-20 =</td> <td>0</td> <td>× \$50.00 (1615)</td> <td>\$ 0.00</td> </tr> <tr> <td>Independent Claims</td> <td>- 3 =</td> <td>0</td> <td>× \$200.00 (1614)</td> <td>\$ 0.00</td> </tr> <tr> <td colspan="2">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td></td> <td>+ \$360.00 (1616)</td> <td></td> </tr> <tr> <td colspan="2">Examination Fee</td> <td></td> <td>+ \$200.00 (1633)</td> <td>\$ 0.00</td> </tr> <tr> <td colspan="2">Search Fee</td> <td></td> <td>+ \$400.00 (1632)</td> <td>\$ 0.00</td> </tr> <tr> <td colspan="2">App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2"></td> <td></td> <td>TOTAL OF ABOVE CALCULATIONS</td> <td>= \$ 130.00</td> </tr> </tbody> </table> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</p> <table border="1"> <thead> <tr> <th colspan="2">SUBTOTAL</th> <th>= \$ 130.00</th> </tr> </thead> <tbody> <tr> <td colspan="2">Processing fee of \$130.00 (1618) for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</td> <td>\$ 0.00</td> </tr> <tr> <td colspan="2"></td> <td>TOTAL NATIONAL FEE</td> </tr> <tr> <td colspan="2">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +</td> <td>\$ 130.00</td> </tr> <tr> <td colspan="2"></td> <td>TOTAL FEES ENCLOSED</td> </tr> <tr> <td colspan="2"></td> <td>\$ 130.00</td> </tr> <tr> <td colspan="2"></td> <td>Amount to be refunded :</td> </tr> <tr> <td colspan="2"></td> <td>charged :</td> </tr> </tbody> </table> <p>a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>02-4800</u> in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input checked="" type="checkbox"/> Charge <u>\$ 130.00</u> to credit card. Form PTO-2038 is attached.</p>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	Total Claims	-20 =	0	× \$50.00 (1615)	\$ 0.00	Independent Claims	- 3 =	0	× \$200.00 (1614)	\$ 0.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00 (1616)		Examination Fee			+ \$200.00 (1633)	\$ 0.00	Search Fee			+ \$400.00 (1632)	\$ 0.00	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)								TOTAL OF ABOVE CALCULATIONS	= \$ 130.00	SUBTOTAL		= \$ 130.00	Processing fee of \$130.00 (1618) for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$ 0.00			TOTAL NATIONAL FEE	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +		\$ 130.00			TOTAL FEES ENCLOSED			\$ 130.00			Amount to be refunded :			charged :	
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<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>																																																																		
<p>SEND ALL CORRESPONDENCE TO:</p> <p>Buchanan Ingersoll PC      Including attorneys from Burns, Doane, Swecker &amp; Mathis      P.O. Box 1404      Alexandria, Virginia 22313-1404      (703) 836-6620</p> <p>03/14/2006 LLANDGRA 00000029 10541139      01 FC: 1617 130.00 OP</p>																																																																		
<p><i>Mary Katherine Baumeister</i></p> <p>SIGNATURE</p> <p>Mary Katherine Baumeister</p> <p>NAME</p> <p>26,254 March 9, 2006</p> <p>REGISTRATION NO. DATE</p>																																																																		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

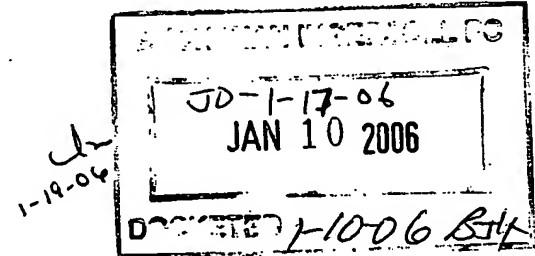
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/541,139	Marc Chaussade	022702-128
INTERNATIONAL APPLICATION NO.		
PCT/FR03/03817		
I.A. FILING DATE		PRIORITY DATE
12/19/2003		12/30/2002
<b>CONFIRMATION NO. 4927</b> <b>371 FORMALITIES LETTER</b>  *OC000000017806115*		

Date Mailed: 01/09/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/30/2005
- Copy of the International Search Report filed on 06/30/2005
- Preliminary Amendments filed on 06/30/2005
- Request for Immediate Examination filed on 06/30/2005
- U.S. Basic National Fees filed on 06/30/2005
- Priority Documents filed on 06/30/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

022702-128  
 NHS/MKB  
 Missing Parts  
 Due 3-9-06

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN [REDACTED] (2) MONTHS FROM THE DATE OF THIS NOTICE OR [REDACTED] 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

PATRICIA A BOOKER

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Telephone: (703) 308-9140 EXT 204

**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,139	PCT/FR03/03817	022702-128

FORM PCT/DO/EO/905 (371 Formalities Notice)